| Electronic Acknowledgement Receipt   |   |  |  |  |
|--------------------------------------|---|--|--|--|
| EFS ID:                              | 1935844   |  |  |  |
| Application Number:                  | 10541970  |  |  |  |
| International Application Number:    |   |  |  |  |
| Confirmation Number:                 | 8766  |  |  |  |
| Title of Invention:                  | High-speed diamond growth using a microwave plasma in pulsed mode |  |  |  |
| First Named Inventor/Applicant Name: | Alix Helene Gicquel   |  |  |  |
| Customer Number:                     | 20306   |  |  |  |
| Filer:                               | Bradley Wayne Crawford  |  |  |  |
| Filer Authorized By:                 |   |  |  |  |
| Attorney Docket Number:              | 05-583  |  |  |  |
| Receipt Date:                        | 03-JUL-2007   |  |  |  |
| Filing Date:                         | 11-JUL-2005   |  |  |  |
| Time Stamp:                          | 12:26:37  |  |  |  |
| Application Type:                    | U.S. National Stage under 35 USC 371                              |  |  |  |

## Payment information:

| Submitted with Payment                   | yes    |
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| Payment was successfully received in RAM | \$1810 |
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| Deposit Account                          | 132490 |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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## File Listing:

| Document<br>Number | Document Description                                  | File Name                    | File Size(Bytes) | Multi<br>Part /.zip | Pages<br>(if app |
|--------------------|---|------------------------------|------------------|---------------------|------------------|
| 1                  | Request for Continued Examination (RCE)               | RCE_trans.pdf                | 80086            | no                  | 1                |
| Warnings:          |   | 1                            |                  |                     |                  |
| This is not a U    | SPTO supplied RCE SB30 form.                          |                              |                  |                     |                  |
| Information:       |   |                              |                  |                     |                  |
| 2                  | Extension of Time                                     | Petition_extension.pdf       | 59509            | no                  | 1                |
| Warnings:          |   | l                            |                  |                     |                  |
| Information:       |   |                              |                  |                     |                  |
| 3                  | Amendment Submitted/Entered with<br>Filing of CPA/RCE | Amendment_claims.pdf         | 246899           | no                  | 8                |
| Warnings:          |   |                              |                  |                     |                  |
| Information:       |   |                              |                  |                     |                  |
| 4                  | Fee Worksheet (PTO-06)                                | fee-info.pdf                 | 8338             | no                  | 2                |
| Warnings:          |   |                              |                  |                     |                  |
| Information:       |   |                              |                  |                     |                  |
|                    |   | Total Files Size (in bytes): | 3                | 394832              |                  |

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international flining date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.